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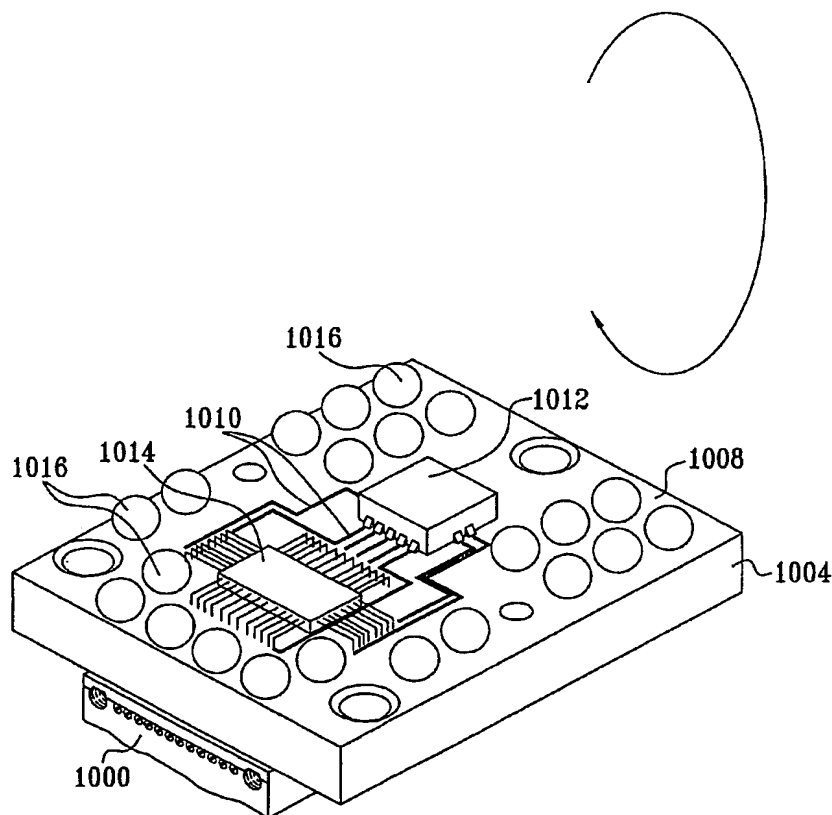
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(54) Title: **ELECTRO-OPTICAL CIRCUITRY HAVING INTEGRATED CONNECTOR AND METHODS FOR THE PRODUCTION THEREOF**



(57) Abstract: A packaged electro-optic integrated circuit and a multi-fiber connector including an integrated circuit substrate, at least one optical signal providing element, at least one optical signal sensor, sensing at least one optical signal from the at least one optical signal providing element and at least one discrete reflecting optical element, mounted onto the integrated circuit substrate, cooperating with the at least one optical signal providing element and being operative to direct light from the at least one optical signal providing element.

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